

ST Patch Cord



APPLICATIONS

Instrument	Data processing networks
Premise installations	Local Area Networks (LANs)

FEATURES

- Low insertion loss and back reflection loss
- Good exchangeability
- Good Durability
- High temperature stability
- Standard: Telcordia GR-326-CORE

AVAILABILITY

- Simplex/Duplex patch-cord available
- Fan-out available
- Pigtail available
- Various boot (cable) sizes available

SPECIFICATIONS

	Single mode	Multimode
Insertion Loss	Typical ≤ 0.2 dB, Maximum ≤ 0.3 dB	≤ 0.25 dB
Return Loss	≥ 50 dB (PC)	
Repeatability	≤ 0.1	
Durability	≤ 0.2 dB typical change, 1000 matings	
Interchangeability	≤ 0.2 dB	
Tensile strength	> 70 N	
Operating Temperature	-40 to + 85 °C	-40 to + 85 °C

ORDERING OPTIONS

Boot (cable) Size	Boot Color	Fiber Type	Cable number	Length
0.9mm	Black	9/125 μ m (SM)	Simplex	Customized
2.0mm	Green	50/125 μ m (MM)	Duplex	
3.0mm	Brown	62.5/125 μ m (MM)	Fan-out (4f)	
	Brown		Fan-out (6f)	
			Fan-out (8f)	
			Fan-out (12f)	